

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| S1    | 469  | (220/906).CQLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/02/23<br>15:05 |
| S2    | 343  | (220/601).CQLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/02/23<br>15:52 |
| S3    | 33   | (220/203.1).CQLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/02/23<br>16:01 |
| S4    | 71   | (215/378).CQLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/02/23<br>16:06 |
| S5    | 490  | (220/630).CQLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/02/23<br>16:09 |
| S6    | 300  | ((("4560081") or<br>("6010026") or<br>("5816428") or<br>("5887767") or<br>("5813561") or<br>("6412657") or<br>("6412671") or<br>("5711447") or<br>("5186348") or<br>("5201440") or<br>("5368389") or<br>("5242073") or<br>("5779087") or<br>("5918854") or<br>("5961010") or<br>("4961510") or<br>("4243156") or<br>("4407425") or<br>("4579257") or<br>("4979635") or<br>("5934497") or | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2009/02/24<br>10:32 |

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("6074736") or  
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("6132155") or  
("6158608") or  
("6173581") or  
("6178290") or

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|----|-----|--|---|----|-----|---------------------|
|    |     | ("6206223") or<br>("6253597") or<br>("6427860") or<br>("7398894") or<br>("20050109787") or<br>("20050252922") or<br>("20070137019") or<br>("20070137020") or<br>("20080264954") or<br>("5370262") or<br>("4342346") or<br>("4375028") or<br>("4854718") or<br>("5335806") or<br>("5473974") or<br>("5533802") or<br>("5862941") or<br>("5863131") or<br>("5871119") or<br>("5941427") or<br>("6053345") or<br>("7198168") or<br>("6244019") or<br>("4009794") or<br>("4262802") or<br>("4274351") or<br>("4301956") or<br>("4301941") or<br>("4351449") or<br>("4367825") or<br>("4378073") or<br>("4390109") or<br>("4460105") or<br>("4465205") or<br>("4763803") or<br>("4861259") or<br>("4882242") or<br>("4911314") or<br>("4923702") or<br>("4940167") or<br>("4976340") or<br>("4998633") or<br>("5001886") or<br>("5012970") or<br>("5261575") or<br>("5270011") or<br>("5303583") or<br>("5326939")).PN. or<br>(("5375994") or<br>("5401915") or<br>("5408383")).PN. |   |    |     |                     |
| S7 | 102 | (220/916).CCL.S.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/24<br>10:39 |

|    |     |  |                           |    |    |                     |
|----|-----|--|---------------------------|----|----|---------------------|
| S8 | 206 | ("0648436"   "0831133"<br>  "0921387"  <br>"1635070"   "1660606"<br>  "1747591"  <br>"2084099"   "2112685"<br>  "2372281"  <br>"2516703"   "2611499"<br>  "2613015"  <br>"2774500"   "2854744"<br>  "2905351"  <br>"2908473"   "2941064"<br>  "2948452"  <br>"2957734"   "2982432"<br>  "3070127"  <br>"3071281"   "3114085"<br>  "3124264"  <br>"3134495"   "3200998"<br>  "3327881"  <br>"3465905"   "3768682"<br>  "3837755"  <br>"3883025"   "4001444"<br>  "4010861"  <br>"4021342"   "4036388"<br>  "4164284"  <br>"4331249"   "4356926"<br>  "4399926"  <br>"4401224"   "4443016"<br>  "4492313"  <br>"4523872"   "4545491"<br>  "4572412"  <br>"4574969"   "4603784"<br>  "4685577"  <br>"4723668"   "4756497"<br>  "4773458"  <br>"4828126"   "4865207"<br>  "4928836"  <br>"5071017"   "5215312"<br>  "5339971"  <br>"5413230"   "5431290"<br>  "5433353"  <br>"5499729"   "5601199"<br>  "5607074"  <br>"5662684"   "5769255"<br>  "5803268"  <br>"5868273"   "D195088"<br>  "D228328"  <br>"D258125"   "D275303"<br>  "D291714"  <br>"D354642").PN. OR<br>("1798535"  <br>"2004/0159625"  <br>"2199481"   "4955493"<br>  "5662241"  <br>"5979694"   "6105812"<br>  "6142325"   "766604").<br>URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/02/24<br>10:54 |
|----|-----|--|---------------------------|----|----|---------------------|

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|-----|-------|---|--|----|----|---------------------|
| S9  | 50    | ("1441406"   "1938052"<br>  "2043186"  <br>"2321236"   "2379562"<br>  "2394722"  <br>"2456337").PN. OR<br>("3124264"  <br>"4545491").URPN.  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2009/02/24<br>11:02 |
| S10 | 1219  | (fill near4 bottom) with<br>(container or bottle or<br>receptacle)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/24<br>13:28 |
| S13 | 4     | S12 same S10  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/24<br>13:30 |
| S12 | 43393 | (pull or lift) near4 (ring<br>or tab)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/24<br>13:30 |
| S11 | 33380 | pull near4 (ring or tab)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/24<br>13:30 |
| S15 | 4     | S10 same S14  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/24<br>13:33 |
| S14 | 34608 | (seam or seamed or<br>seaming) with (panel or<br>member)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/24<br>13:33 |
| S16 | 62    | "53"/\$.ccls. and S10   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/24<br>13:34 |
| S17 | 28    | ("1987817"   "2634563"<br>  "3105705"  <br>"3117873"   "3152711"<br>  "3160302"  <br>"3224158"   "3369689"<br>  "3736899"  <br>"4286745"   "4338765"<br>  "4458469"  <br>"4557398").PN. OR<br>("4680917").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2009/02/24<br>13:36 |



|     |     |  |   |    |     |                     |
|-----|-----|--|---|----|-----|---------------------|
| S18 | 104 | (<br>"0717711"   "2147004"<br>  "2293142"  <br>"2340473"   "2379043"<br>  "2629534"  <br>"2870935"   "2894844"<br>  "3057537"  <br>"3135451"   "3166226"<br>  "3274964"  <br>"3281024"   "3292828"<br>  "3302818"  <br>"3312368"   "3339788"<br>  "3355059"  <br>"3361611"   "3380622"<br>  "3389827"  <br>"3471351"   "3547305"<br>  "3731835"  <br>"3871550"   "3883034"<br>  "3900155"  <br>"3908857"   "3942676"<br>  "3952911"  <br>"3958717"   "3977591"<br>  "3990603"  <br>"4024980"   "4029033"<br>  "4034132"  <br>"4036397"   "4054228"<br>  "4088242"  <br>"4108330"   "4116359"<br>  "4135637"  <br>"4163506"   "4170314"<br>  "4176760"  <br>"4195748"   "4215791"<br>  "4232797"  <br>"4253584"   "4253585"<br>  "4290536"  <br>"4328905"   "4363420"<br>  "4363582"  <br>"4365457"   "4372460"<br>  "4378074"  <br>"4397401"   "4407429").<br>PN. OR ("4557398").<br>URPN. | US-PGPUB;<br>USPAT; USOCR                               | OR | ON  | 2009/02/24<br>13:38 |
| S19 | 182 | (215/295).CQL.S.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/24<br>14:24 |
| S20 | 670 | (220/269).CQL.S.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/24<br>14:40 |

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|-----|-----|--|---|----|-----|---------------------|
| S21 | 350 | (220/608).CQLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/24<br>14:53 |
| S22 | 130 | (220/625).CQLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/24<br>15:33 |
| S23 | 409 | (215/341).CQLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/24<br>15:37 |
| S24 | 181 | (<br>"0937850"   "1389594"<br>  "1922127"  <br>"2107023"   "2117180"<br>  "2199845"  <br>"2339763"   "2592638"<br>  "2640595"  <br>"2767563"   "2799147"<br>  "2805017"  <br>"2963256"   "3038512"<br>  "3051303"  <br>"3074377"   "3079037"<br>  "3107028"  <br>"3250422"   "3257024"<br>  "3273739"  <br>"3301293"   "3402844"<br>  "3409167"  <br>"3434626"   "3456864"<br>  "3462239"  <br>"3526335"   "3556032"<br>  "3603275"  <br>"3610018"   "3621611"<br>  "3690507"  <br>"3733881"   "3785311"<br>  "3800939"  <br>"3808084"   "3855862"<br>  "3924437"  <br>"3949876"   "4040549"<br>  "4120419"  <br>"4127211"   "4224764"<br>  "4274465"  <br>"4299161"   "4344530"<br>  "4363420"  <br>"4364335"   "4401144"<br>  "4467934"  <br>"4517851"   "4573597"<br>  "4606523"  <br>"4643381"   "4646932"<br>  "4655425"  <br>"4732198"   "4732292"<br>  "4733790"  <br>"4741446"   "4793491" | US-PGPUB;<br>USPAT; USOCR                               | OR | ON  | 2009/02/24<br>15:39 |

|     |     |  |  |    |     |                     |
|-----|-----|--|--|----|-----|---------------------|
|     |     | "4796791"  <br>"4829618"   "4898297"<br>  "4919381"  <br>"4928876"   "5007610").<br>PN. OR ("3905507"  <br>"3998174"   "5267662"<br>  "5312013").URPN.   |  |    |     |                     |
| S25 | 23  | ("0297174"   "0581814"<br>  "0842652"  <br>"2238821"   "3071281"<br>  "3355058"  <br>"4163517"   "4252247"<br>  "4624386"  <br>"4883198"   "4923098"<br>  "4976367"  <br>"5123461"   "5201437"<br>  "5285919").PN. OR<br>("5782373").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON  | 2009/02/24<br>16:18 |
| S26 | 11  | ("2354425"   "2915330"<br>  "3561637").PN. OR<br>("5201437").URPN.   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON  | 2009/02/24<br>16:22 |
| S27 | 907 | (222/482).OCLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | OFF | 2009/09/08<br>10:32 |
| S28 | 1   | 10/576,473   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/09/08<br>11:05 |
| S32 | 20  | S29 or S30 or S31  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/15<br>09:39 |
| S31 | 7   | MERTENS-NORBERT\$.<br>in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/15<br>09:39 |
| S30 | 7   | BERKEFELD-RAINER\$.<br>in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/15<br>09:39 |
| S29 | 16  | BAST-BERTOLD\$.in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/15<br>09:39 |

|     |        |   |  |    |     |                     |
|-----|--------|---|--|----|-----|---------------------|
| S33 | 24     | ("3341059"   "3838789"<br>  "3948404"  <br>"4398648"   "4482067").<br>PN. OR ("4591066").<br>URPN.  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON  | 2010/03/15<br>12:49 |
| S34 | 6      | ((("2867361") or<br>("3079022") or<br>("4273247") or<br>("2220466") or<br>("4076151") or<br>("4176760")).PN.  | US-PGPUB;<br>USPAT   | OR | OFF | 2010/03/15<br>13:27 |
| S35 | 1      | ("5579936").PN.   | US-PGPUB;<br>USPAT   | OR | OFF | 2010/03/15<br>13:32 |
| S37 | 3014   | "215"/\$.ccls. and S36  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/15<br>13:50 |
| S36 | 162474 | (gasket or rib) with (seal<br>or sealing)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/15<br>13:50 |
| S38 | 1      | ("5690241").PN.   | US-PGPUB;<br>USPAT   | OR | OFF | 2010/03/15<br>13:52 |
| S39 | 24     | ("2423582"   "3435978"<br>  "3927783"  <br>"4093096"   "4494665"<br>  "4557394"  <br>"4662530"   "4770308"<br>  "4998989"  <br>"5096077"   "5145080"<br>  "5161707"  <br>"5205424"   "5292020"<br>  "5297688"  <br>"5494174").PN. OR<br>("5690241").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON  | 2010/03/15<br>13:53 |
| S41 | 664    | "215"/\$.ccls. and S40  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/15<br>13:54 |
| S40 | 9946   | ((Liner or gasket) and<br>(rib or projection)) with<br>(seal or sealing)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/15<br>13:54 |
| S42 | 406    | stack\$3 with ((beverage<br>or soda) near\$3 can)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/16<br>09:08 |

|     |         |  |  |    |     |                     |
|-----|---------|--|--|----|-----|---------------------|
| S43 | 71      | (220/647).CCL.S.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | OFF | 2010/03/16<br>09:16 |
| S44 | 2117    | (206/508,509).CCL.S.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | OFF | 2010/03/16<br>10:30 |
| S46 | 643     | (220/630,636).CCL.S.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | OFF | 2010/03/16<br>11:03 |
| S45 | 0       | (206/630,636).CCL.S.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | OFF | 2010/03/16<br>11:03 |
| S47 | 140     | ((Liner or gasket) and<br>linerless) with (seal or<br>sealing)                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/16<br>11:37 |
| S48 | 108     | "215"/\$.ccls. and S47   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/16<br>11:38 |
| S49 | 1       | ("3,255,909").PN.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | OFF | 2010/03/16<br>11:41 |
| S50 | 11      | ("2914206"   "3160303"<br>  "3281000"  <br>"3360149"   "3414151"<br>  "3568871").PN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON  | 2010/03/16<br>11:48 |
| L1  | 2127477 | carrier or collet  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/23<br>15:56 |
| L3  | 155     | "222"/\$.ccls. and 2   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/23<br>15:57 |

|    |      |  |  |    |     |                     |
|----|------|--|--|----|-----|---------------------|
| L2 | 2694 | (spout or pour or pouring) with 1  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/23<br>15:57 |
| L4 | 281  | (220/366.1).CCLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | OFF | 2010/03/23<br>16:52 |
| L5 | 68   | (US-20040069791-\$ or<br>US-20040159625-\$ or<br>US-20080035639-\$ or<br>US-20040094554-\$).did.<br>or (US-5782373-\$ or US-<br>5571548-\$ or US-<br>5552168-\$ or US-<br>4591066-\$ or US-<br>4034896-\$ or US-<br>5699921-\$ or US-<br>2779472-\$ or US-<br>1694754-\$ or US-<br>6398050-\$ or US-<br>6105799-\$ or US-<br>5662241-\$ or US-<br>4955493-\$ or US-<br>2199481-\$ or US-<br>1798535-\$ or US-<br>6142325-\$ or US-<br>6105812-\$ or US-<br>5979694-\$ or US-<br>0766604-\$ or US-<br>4723668-\$ or US-<br>4545491-\$ or US-<br>3134495-\$ or US-<br>3124264-\$ or US-<br>4881666-\$ or US-<br>4680917-\$ or US-<br>4557398-\$ or US-<br>4273247-\$).did. or (US-<br>6354458-\$ or US-<br>3998174-\$ or US-<br>3905507-\$ or US-<br>5312013-\$ or US-<br>5267662-\$ or US-<br>6399170-\$ or US-<br>4573597-\$ or US-<br>4222494-\$ or US-<br>3402844-\$ or US-<br>5201437-\$ or US-<br>5477977-\$ or US-<br>4482067-\$ or US-<br>3838789-\$ or US-<br>4176760-\$ or US-<br>4076151-\$ or US-<br>3079022-\$ or US- | US-PGPUB;<br>USPAT; EPO  | OR | ON  | 2010/03/23<br>16:55 |

|    |    |  |  |    |    |                     |
|----|----|--|--|----|----|---------------------|
|    |    | 2867361-\$ or US-<br>2220466-\$ or US-<br>5579936-\$ or US-<br>5297688-\$ or US-<br>5690241-\$ or US-<br>5853096-\$ or US-<br>5421480-\$ or US-<br>5775483-\$ or US-<br>5657871-\$ or US-<br>4576185-\$ or US-<br>4436216-\$).did. or (US-<br>3471114-\$ or US-<br>3349940-\$ or US-<br>2881935-\$ or US-<br>0541569-\$ or US-<br>6382443-\$ or US-<br>4209102-\$).did. or (EP-<br>597607-\$ or EP-597605-<br>\$ or WO-9401341-\$ or<br>WO-9113007-\$ or WO-<br>3066455-\$).did. |  |    |    |                     |
| L6 | 13 | 5 and (vent or venting<br>or vented)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/23<br>16:56 |

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